

LED AREA LIGHTS

PLT
&



FEATURES

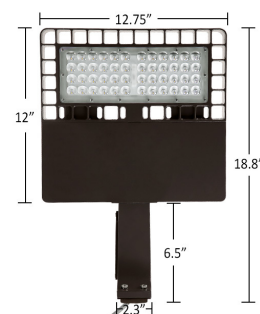
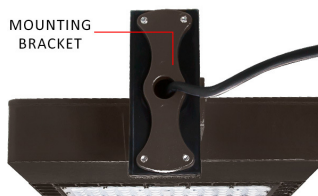
- Well suited light distribution for parking lot and roadway lighting
- Advanced heat sink design makes fixture light in weight and better at heat dissipation
- Suitable for Wet Location
- Beautiful appearance, using Samsung LED chips and high quality driver
- IP65 Rated
- DLC & ETL Listed



87% ENERGY EFFICIENCY & LONG LIFE
60% MORE ENERGY EFFICIENT THAN STANDARD HID LAMPS
TYPICAL PAYBACK OF 1 - 3 YEARS

SKU #	Kelvin	Lumens	Wattage	Voltage	DLC?	Mounting	Life Hours	Warranty
PLT-10826-S	5000	12500	100	120-277	YES	STRAIGHT	50000	5 years

ADDITIONAL PHOTOS



FEATURES

- Longer life span than Metal Halide
- Minimizes Maintenance Checks
- Type III Light Distribution

TYPICAL APPLICATIONS

- Security Lighting
- Pedestrian Lighting

WARRANTY

WARRANTY **5 Years**

SPECIFICATIONS

PERFORMANCE

Samsung LED Chip
12500 Lumen Output (IES)
100W Power Consumption
125 lm/W Efficacy (IES)
5000K Color Temperature
>50000 hrs Lumen Maintenance
120-277 Input Voltage
100W Power Factor

ENVIRONMENTAL

IP65 Rating - Wet Location
-40~+45°C Operating Temperature
-40~+80°C Storing Temperature
10%-95% Humidity

PHYSICAL

Dimensions (18.87 in. x 12.99 in. x 2.36 in.)
Weight 19 lbs.
Straight Arm Mounting Options
Housing: Die-Casting Aluminum

Mounting Arm for Square Pole

